

10/799,532

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(FILE 'HOME' ENTERED AT 12:10:00 ON 03 JAN 2005)

FILE 'REGISTRY' ENTERED AT 12:10:33 ON 03 JAN 2005

L1 SCREEN 1006 AND 1015
L2 STRUCTURE UPLOADED
L3 QUE L2 AND L1
L4 0 S L3 FUL
L5 SCREEN 1006 AND 1015
L6 STRUCTURE UPLOADED
L7 QUE L6 AND L5
L8 107 S L7 FUL

FILE 'CAPLUS' ENTERED AT 12:54:13 ON 03 JAN 2005

L9 145 S L8/P
L10 12 S L8/THU

FILE 'USPATFULL' ENTERED AT 12:59:12 ON 03 JAN 2005

L11 14 S L8

L11 ANSWER 1 OF 14 USPATFULL on STN

ACCESSION NUMBER: 2004:262094 USPATFULL
TITLE: Method for the preparation of unsaturated hydroxy fatty acids and their esters, their use in pharmaceutical and/or cosmetic preparations
INVENTOR(S): Potier, Pierre, Paris, FRANCE
Picot, Francoise, Chevreuse, FRANCE
Brayer, Jean-Louis, Nanteuil le Haudouin, FRANCE
PATENT ASSIGNEE(S): Pierre Potier, Paris, FRANCE (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2004204596	A1	20041014
APPLICATION INFO.:	US 2004-799532	A1	20040312 (10)
RELATED APPLN. INFO.:	Continuation of Ser. No. WO 2002-FR3094, filed on 11 Sep 2002, UNKNOWN		

	NUMBER	DATE
PRIORITY INFORMATION:	FR 2001-11815	20010911
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	IP DEPARTMENT OF PIPER RUDNICK LLP, ONE LIBERTY PLACE, SUITE 4900, 1650 MARKET ST, PHILADELPHIA, PA, 19103	
NUMBER OF CLAIMS:	30	
EXEMPLARY CLAIM:	1	
LINE COUNT:	848	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB A method of preparing unsaturated hydroxy fatty acids and esters thereof corresponding to general formula (Id): ##STR1##

wherein n=1 to 4, m=2 to 16, R₁.sub.1.dbd.OH, Cl, Br, OR₁.sub.3 in which R₁.sub.3 is a straight or branched alkyl, alkenyl or alkynyl radical of 1 to 16 carbons or glycerol esters, optionally substituted by one or more atoms selected from the group consisting of carbon, nitrogen, sulfur and halogens, R₁.sub.2.dbd.H, SiR'₁.sub.1R'₁.sub.2R'₁.sub.3 in which R'₁.sub.1, R'₁.sub.2 and R'₁.sub.3 can be identical or different from each other and are a straight or branched alkyl, alkenyl or alkynyl radical of 1 to 16 carbons or glycerol esters, optionally substituted by one or more atoms selected from the group consisting of carbon, nitrogen, sulfur and halogens, or R₁.sub.2.dbd.C--Ar₁.sub.3 with Ar representing an aryl radical optionally substituted by one or more atoms selected from the group consisting of carbon, nitrogen, sulfur and halogens, or R₁.sub.2=the tetrahydropyranyl of formula: ##STR2##

is disclosed.

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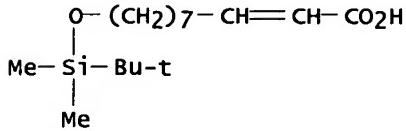
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

IT 501332-09-8P

(preparation of unsatd. fatty hydroxy acids and their esters, and their use as anti-collagenase agents)

RN 501332-09-8 USPATFULL

CN 2-Decenoic acid, 10-[[[(1,1-dimethylethyl)dimethylsilyl]oxy]- (9CI) (CA INDEX NAME)



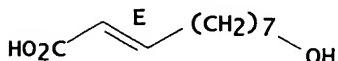
IT 14113-05-4P, trans-10-Hydroxy-2-decanoic acid

(preparation of unsatd. fatty hydroxy acids and their esters, and their use as anti-collagenase agents)

RN 14113-05-4 USPATFULL

CN 2-Decenoic acid, 10-hydroxy-, (2E)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



IT 765-01-5P 64971-15-9P 261919-34-0P

501332-13-4P

(preparation of unsatd. fatty hydroxy acids and their esters, and their use as anti-collagenase agents)

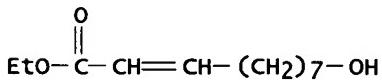
RN 765-01-5 USPATFULL

CN 2-Decenoic acid, 10-hydroxy- (6CI, 8CI, 9CI) (CA INDEX NAME)



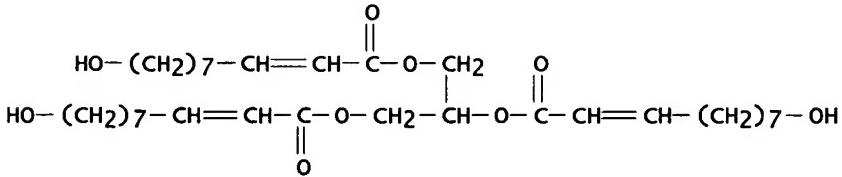
RN 64971-15-9 USPATFULL

CN 2-Decenoic acid, 10-hydroxy-, ethyl ester (7CI, 9CI) (CA INDEX NAME)



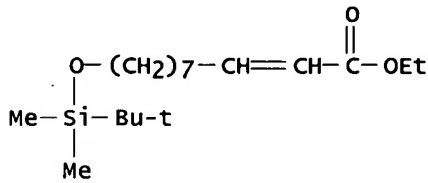
RN 261919-34-0 USPATFULL

CN 2-Decenoic acid, 10-hydroxy-, 1,2,3-propanetriyl ester (9CI) (CA INDEX NAME)



RN 501332-13-4 USPATFULL

CN 2-Decenoic acid, 10-[[[(1,1-dimethylethyl)dimethylsilyl]oxy]-, ethyl ester
(9CI) (CA INDEX NAME)



L11 ANSWER 2 OF 14 USPATFULL on STN

ACCESSION NUMBER: 2004:165860 USPATFULL

TITLE: Ruthenium complexes as (pre)catalysts for metathesis reactions

INVENTOR(S): Grela, Karol, Warszawa, POLAND

PATENT ASSIGNEE(S): Boehringer Ingelheim International GmbH, Ingelheim, GERMANY, FEDERAL REPUBLIC OF (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2004127350	A1	20040701
APPLICATION INFO.:	US 2003-684996	A1	20031014 (10)

	NUMBER	DATE
PRIORITY INFORMATION:	PL 2002-356652	20021015
	US 2002-428072P	20021121 (60)

DOCUMENT TYPE: Utility

FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: BOEHRINGER INGELHEIM CORPORATION, 900 RIDGEURY ROAD, P. O. BOX 368, RIDGEFIELD, CT, 06877

NUMBER OF CLAIMS: 21

EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS: 1 Drawing Page(s)

LINE COUNT: 701

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The invention relates to new (pre)catalysts of ruthenium complexes of formula 1, ##STR1##

wherein L^{sup.1}, X, X', R^{sup.1}, R^{sup.2}, R^{sup.3} and n are defined herein. The novel ruthenium complexes of formula 1 are convenient (pre)catalysts for metathesis reactions and can be applied, e.g., for ring-closing metathesis, cross metathesis or ene-ene metathesis reactions. Another aspect of the invention are the novel intermediates of formula 2. ##STR2##

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

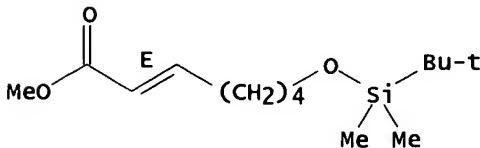
IT 125878-07-1P

(preparation of ruthenium carbene complexes as catalysts for metathesis reactions)

RN 125878-07-1 USPATFULL

CN 2-Heptenoic acid, 7-[[[(1,1-dimethylethyl)dimethylsilyl]oxy]-, methyl ester, (E)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



L11 ANSWER 3 OF 14 USPATFULL on STN

ACCESSION NUMBER: 2003:38091 USPATFULL

10/799,532

TITLE: Cosmetic and dermatological article
INVENTOR(S): Delambre, Patricia, Ablon-Sur-Seine, FRANCE
Touzan, Philippe, Paris, FRANCE
Simon, Pascal, Vitry Sur Seine, FRANCE
PATENT ASSIGNEE(S): L'OREAL, Paris, FRANCE (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2003027738	A1	20030206
	US 6784145	B2	20040831
APPLICATION INFO.:	US 2002-175378	A1	20020620 (10)

	NUMBER	DATE
PRIORITY INFORMATION:	FR 2001-8284	20010622
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	OBLON SPIVAK MCCLELLAND MAIER & NEUSTADT PC, FOURTH FLOOR, 1755 JEFFERSON DAVIS HIGHWAY, ARLINGTON, VA, 22202	

NUMBER OF CLAIMS: 30
EXEMPLARY CLAIM: 1
LINE COUNT: 799

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

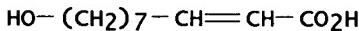
AB The invention relates to an article containing (A) a water-insoluble substrate and (B) containing an aqueous phase and N-(3-chloroallyl)hexaminium chloride. According to one preferred embodiment of the invention, the composition also contains at least one C_{sub.1-C_{sub.4}} alkyl para hydroxybenzoate and/or at least one ethylenediamine-tetraacetic acid salt. The article may especially constitute a wipe for cleansing and/or removing makeup from the facial and/or body skin, and also for removing makeup from the eyes. The wipe may be in the form of a moist or dry wipe.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

IT 765-01-5, 10-Hydroxy-2-decanoic acid
(cosmetic wipes comprising chloroallyl hexaminium chloride)

RN 765-01-5 USPATFULL

CN 2-Decenoic acid, 10-hydroxy- (6CI, 8CI, 9CI) (CA INDEX NAME)



L11 ANSWER 4 OF 14 USPATFULL on STN
ACCESSION NUMBER: 2003:3081 USPATFULL
TITLE: HYDROXYDECENOIC ACID COMPOUNDS FOR PROMOTING DESQUAMATION/EPIDERMAL RENEWAL OF THE SKIN AND/OR COMBATING SKIN AGING
INVENTOR(S): MAIGNAN, JEAN, TREMBLAY, FRANCE
GENARD, SYLVIE, PARIS, FRANCE

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2003003115	A1	20030102
APPLICATION INFO.:	US 1999-399181	A1	19990920 (9)

	NUMBER	DATE
PRIORITY INFORMATION:	FR 1998-11811	19980922
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	BURNS DOANE SWECKER & MATHIS L L P, POST OFFICE BOX 1404, ALEXANDRIA, VA, 22313-1404	
NUMBER OF CLAIMS:	26	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	1 Drawing Page(s)	
LINE COUNT:	890	

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CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB 10-Hydroxy-2-decenoic acid and derivatives thereof are well suited for promoting desquamation and/or stimulating epidermal renewal and/or combating intrinsic/extrinsic aging of the skin of a candidate individual in need of such treatment, by administering thereto, for such period of time as required to elicit the desired response, an effective amount of at least one of said 10-hydroxy-2-decenoic acid or derivative thereof.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

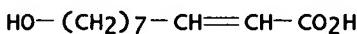
IT 765-01-5D, 10-Hydroxy-2-decenoic acid, derivs.

261944-23-4

(cosmetic compns. containing derivs. of hydroxydecenoic acid for desquamation of skin)

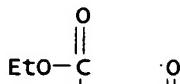
RN 765-01-5 USPATFULL

CN 2-Decenoic acid, 10-hydroxy- (6CI, 8CI, 9CI) (CA INDEX NAME)



RN 261944-23-4 USPATFULL

CN 2-Decenoic acid, 10-hydroxy-, 1-(ethoxycarbonyl)heptyl ester (9CI) (CA INDEX NAME)



L11 ANSWER 5 OF 14 USPATFULL on STN

ACCESSION NUMBER: 2002:164427 USPATFULL

TITLE: Hydroxydecenoic acid compounds for promoting desquamation/epidermal renewal of the skin and/or combating skin aging

INVENTOR(S): Maignan, Jean, Tremblay, FRANCE
Genard, Sylvie, Paris, FRANCE

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002086041	A1	20020704
	US 6514507	B2	20030204
APPLICATION INFO.:	US 2001-996904	A1	20011130 (9)
RELATED APPLN. INFO.:	Division of Ser. No. US 1999-399181, filed on 20 Sep 1999, PENDING		

	NUMBER	DATE
PRIORITY INFORMATION:	FR 1998-11811	19980922
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	BURNS, DOANE, SWECKER & MATHIS, L.L.P., P.O. Box 1404, Alexandria, VA, 22313-1404	
NUMBER OF CLAIMS:	26	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	1 Drawing Page(s)	
LINE COUNT:	893	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB 10-Hydroxy-2-decenoic acid and derivatives thereof are well suited for promoting desquamation and/or stimulating epidermal renewal and/or combating intrinsic/extrinsic aging of the skin of a candidate individual in need of such treatment, by administering thereto, for such period of time as required to elicit the desired response, an effective amount of at least one of said 10-hydroxy-2-decenoic acid or derivative

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thereof.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

IT 765-01-5D, 10-Hydroxy-2-decenoic acid, derivs.

261944-23-4

(cosmetic compns. containing derivs. of hydroxydecenoic acid for
desquamation of skin)

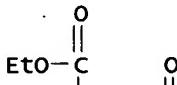
RN 765-01-5 USPATFULL

CN 2-Decenoic acid, 10-hydroxy- (6CI, 8CI, 9CI) (CA INDEX NAME)



RN 261944-23-4 USPATFULL

CN 2-Decenoic acid, 10-hydroxy-, 1-(ethoxycarbonyl)heptyl ester (9CI) (CA
INDEX NAME)



L11 ANSWER 6 OF 14 USPATFULL on STN

ACCESSION NUMBER: 2002:112278 USPATFULL

TITLE: Foaming cosmetic cream for treating greasy skin and
methods for using the same

INVENTOR(S): Picard-Lesboueyries, Elisabeth, Velizy, FRANCE
Guillou, Veronique, Antony, FRANCE

PATENT ASSIGNEE(S): L'OREAL, Paris, FRANCE, 75008 (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002058010	A1	20020516
APPLICATION INFO.:	US 2001-941589	A1	20010830 (9)

	NUMBER	DATE
PRIORITY INFORMATION:	FR 2000-11130	20000831
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	OBLON SPIVAK MCCLELLAND MAIER & NEUSTADT PC, FOURTH FLOOR, 1755 JEFFERSON DAVIS HIGHWAY, ARLINGTON, VA, 22202	

NUMBER OF CLAIMS: 22

EXEMPLARY CLAIM: 1

LINE COUNT: 1101

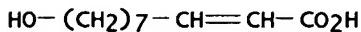
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The present patent application relates to a foaming composition for topical application, containing (1) a surfactant system such that at least one paracrystalline phase of direct or cubic hexagonal type appears when the temperature increases above 30° C. and such that this paracrystalline phase remains present up to at least 45° C., and (2) an active agent chosen from antibiotics and anti-seborrhoeic agents. The surfactant system which allows such a paracrystalline phase to be obtained preferably comprises at least one water-soluble surfactant and at least one water-insoluble surfactant. It preferably comprises at least one water-soluble soap. These compositions exist in the form of creams with good physical stability at ambient temperature and even up to at least 45° C. They may be used in cosmetics or dermatology, for cleansing or treating greasy skin and/or acne-prone skin.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

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IT 765-01-5, 10-Hydroxy-2-decenoic acid
(foaming cosmetic cream for treatment of fatty skins)
RN 765-01-5 USPATFULL
CN 2-Decenoic acid, 10-hydroxy- (6CI, 8CI, 9CI) (CA INDEX NAME)



L11 ANSWER 7 OF 14 USPATFULL on STN

ACCESSION NUMBER: 2002:67265 USPATFULL
TITLE: Synthesis and biological evaluation of analogs of the
antimitotic marine natural product curacin A
INVENTOR(S): Wipf, Peter, Pittsburgh, PA, UNITED STATES
Reeves, Jonathan T., Pittsburgh, PA, UNITED STATES
Day, Billy W., Pittsburgh, PA, UNITED STATES
Balachandran, Raghavan, Pittsburgh, PA, UNITED STATES

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002037918	A1	20020328
	US 6392055	B2	20020521
APPLICATION INFO.:	US 2001-909076	A1	20010719 (9)

	NUMBER	DATE
PRIORITY INFORMATION:	US 2000-219283P	20000719 (60)
	US 2000-246186P	20001106 (60)

DOCUMENT TYPE: Utility
FILE SEGMENT: APPLICATION
LEGAL REPRESENTATIVE: Edward L. Pencoske, Thorp Reed & Armstrong, LLP, One
Oxford Centre, 301 Grant Street, 14th Floor,
Pittsburgh, PA, 15219-1425

NUMBER OF CLAIMS: 54
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 15 Drawing Page(s)
LINE COUNT: 1223

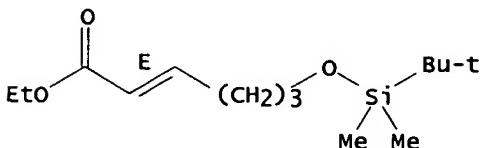
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The present invention provides an efficient synthetic strategy for the preparation of analogs that incorporate important structural elements of the marine natural product curacin A, the compositions and various uses of the compositions. The most active of these compounds at nanomolar concentrations inhibit tubulin polymerization, show growth inhibition activity, inhibited colchicines binding to tubulin and block mitotic progression. The compounds of the present invention represent some of the most potent synthetic curacin A analogs synthesized, with an activity profile rivaling that of the natural product despite the simplified structure, greater water solubility, and increased chemical stability.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

IT 193948-52-6P
(preparation of aryl and heterocyclic substituted trienol derivs. of curacin A)
RN 193948-52-6 USPATFULL
CN 2-Hexenoic acid, 6-[(1,1-dimethylethyl)dimethylsilyl]oxy]-, ethyl ester,
(2E)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



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L11 ANSWER 8 OF 14 USPATFULL on STN
ACCESSION NUMBER: 2002:48031 USPATFULL
TITLE: Use of fibers in a care composition or a make-up composition to make the skin matte
INVENTOR(S): Afriat, Isabelle, New York, NY, UNITED STATES
PATENT ASSIGNEE(S): L'OREAL, Paris, FRANCE (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002028222	A1	20020307
APPLICATION INFO.:	US 2001-847388	A1	20010503 (9)

	NUMBER	DATE
PRIORITY INFORMATION:	FR 2000-5712	20000504
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	OBLON SPIVAK MCCLELLAND MAIER & NEUSTADT PC, FOURTH FLOOR, 1755 JEFFERSON DAVIS HIGHWAY, ARLINGTON, VA, 22202	
NUMBER OF CLAIMS:	34	
EXEMPLARY CLAIM:	1	
LINE COUNT:	736	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The present application relates to the use of fibers in a skincare composition or a make-up composition for the skin, to make the complexion matte, smooth and/or uniform, and/or to fade out skin relief defects. The fibers are in particular polyamide fibers having a length of from 1 μm to 10 mm and a shape factor of from 5 to 150. The composition used gives the skin a covering index of greater than 0.1 and preferably greater than 0.13. The invention also relates to a cosmetic treatment process for fading the complexion matte, smooth and/or uniform, and/or for fading out microreliefs, wrinkles, fine lines and pores in the skin, comprising the application to the skin of fibers in a cosmetic composition.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

IT 765-01-5, 10-Hydroxy-2-decenoic acid
(use of fibers in make-up or skin-care composition for giving matte skin appearance)
RN 765-01-5 USPATFULL
CN 2-Decenoic acid, 10-hydroxy- (6CI, 8CI, 9CI) (CA INDEX NAME)



L11 ANSWER 9 OF 14 USPATFULL on STN
ACCESSION NUMBER: 2002:21849 USPATFULL
TITLE: 10-hydroxy-2-decenoic acid compounds for promoting desquamation/epidermal renewal of the skin and/or combating skin aging
INVENTOR(S): Breton, Lionel, Versailles, FRANCE
Pineau, Nathalie, Poitiers, FRANCE
Benechie, Emile, Gif, FRANCE
Li, Martine, Le Plessis Robinson, FRANCE
Picot, Francoise, Chevreuse, FRANCE
Potier, Pierre, Paris, FRANCE

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002012684	A1	20020131
APPLICATION INFO.:	US 6544533	B2	20030408
RELATED APPLN. INFO.:	US 2001-811424	A1	20010320 (9)
	Continuation of Ser. No. WO 1999-FR2230, filed on 20 Sep 1999, UNKNOWN		

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NUMBER DATE

PRIORITY INFORMATION: FR 1998-11810 19980922
DOCUMENT TYPE: Utility
FILE SEGMENT: APPLICATION
LEGAL REPRESENTATIVE: Norman H. Stepno, Esquire, BURNS, DOANE, SWECKER & MATHIS, L.L.P., P.O. Box 1404, Alexandria, VA, 22313-1404
NUMBER OF CLAIMS: 17
EXEMPLARY CLAIM: 1
LINE COUNT: 563

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB 10-Hydroxy-2-decenoic acid compounds, particularly the 10-hydroxydec-2-enoates, are well suited for promoting desquamation of human skin and/or stimulating epidermal renewal and thus combating intrinsic and/or extrinsic cutaneous aging.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

IT 765-01-5D, 10-Hydroxy-2-decenoic acid, derivs.

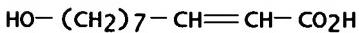
261919-31-7 261919-32-8 261919-33-9

261919-34-0 261919-35-1

(cosmetic composition containing hydroxydecenoic acid derivative for promoting skin scaling)

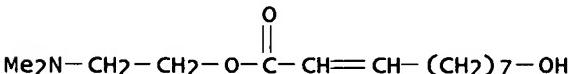
RN 765-01-5 USPATFULL

CN 2-Decenoic acid, 10-hydroxy- (6CI, 8CI, 9CI) (CA INDEX NAME)



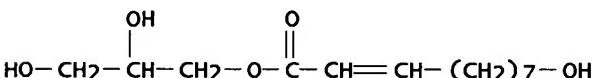
RN 261919-31-7 USPATFULL

CN 2-Decenoic acid, 10-hydroxy-, 2-(dimethylamino)ethyl ester (9CI) (CA INDEX NAME)



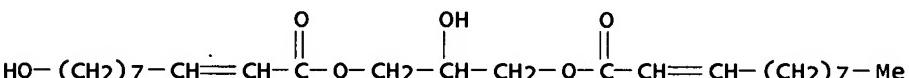
RN 261919-32-8 USPATFULL

CN 2-Decenoic acid, 10-hydroxy-, 2,3-dihydroxypropyl ester (9CI) (CA INDEX NAME)



RN 261919-33-9 USPATFULL

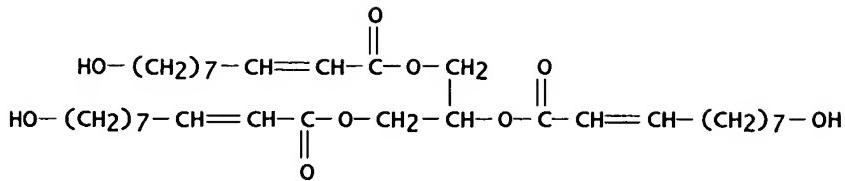
CN 2-Undecenoic acid, 2-hydroxy-3-[(10-hydroxy-1-oxo-2-decenyloxy)propyl ester (9CI) (CA INDEX NAME)



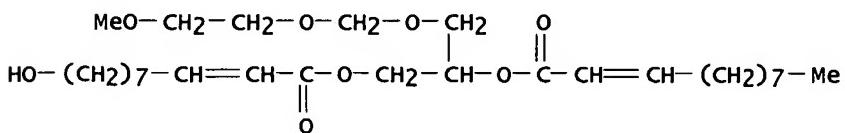
RN 261919-34-0 USPATFULL

CN 2-Decenoic acid, 10-hydroxy-, 1,2,3-propanetriyl ester (9CI) (CA INDEX NAME)

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RN 261919-35-1 USPATFULL
CN 2-Undecenoic acid, 2-[[(10-hydroxy-1-oxo-2-decetyl)oxy]-1-[(2-methoxyethoxy)methoxy]methyl]ethyl ester (9CI) (CA INDEX NAME)



L11 ANSWER 10 OF 14 USPATFULL on STN
ACCESSION NUMBER: 2001:48029 USPATFULL
TITLE: Peptide conjugates derived from thymic hormones, their use as a medicament and compositions containing them
INVENTOR(S): Dussourd, Lucien, Toulouse, France
PINEL, Anne-Marie, La Grande Motte, France
PATENT ASSIGNEE(S): Institut European de Biologie Cellulaire, France
(non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6211155	B1	20010403
APPLICATION INFO.:	WO 9718239		19970522
	US 1998-68767		19980824 (9)
	WO 1996-FR1812		19961115
			19980824 PCT 371 date
			19980824 PCT 102(e) date

	NUMBER	DATE
PRIORITY INFORMATION:	FR 1995-13544	19951115
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Moezie, F. T.	
LEGAL REPRESENTATIVE:	Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.	
NUMBER OF CLAIMS:	28	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	11 Drawing Figure(s); 7 Drawing Page(s)	
LINE COUNT:	1104	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The invention relates to peptide conjugates comprising a sequence of at least 3 amino acids derived from a thymic hormone selected amongst thymuline and thymopoietine, the amino acids being independently in the form D, L or DL, said sequence being chemically or physically conjugated with at least one compound selected amongst monocarboxylic acids having the general formula (I): HOOC--R, as well as alcohol, aldehyde or amide derivatives, the dicarboxylic acids having the general formula (II): HOOC--R₁--COOH. The invention also relates to the use of such conjugates as medicaments, and pharmaceutical or cosmetological compositions containing them.

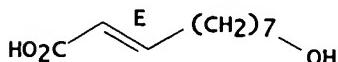
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

IT 14113-05-4
(peptide conjugates derived from thymic hormones and their compns. for use as drugs)

10/799,532

RN 14113-05-4 USPATFULL
CN 2-Decenoic acid, 10-hydroxy-, (2E)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



L11 ANSWER 11 OF 14 USPATFULL on STN
ACCESSION NUMBER: 95:7817 USPATFULL
TITLE: Molecules with antibody combining sites that catalyze carbocyclic ring formation from 5,6-ethylenically unsaturated sulfonate molecules
INVENTOR(S): Janda, Kim, San Diego, CA, United States
PATENT ASSIGNEE(S): The Scripps Research Institute, La Jolla, CA, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5384252		19950124
APPLICATION INFO.:	US 1994-179253		19940110 (8)
DOCUMENT TYPE:		Utility	
FILE SEGMENT:		Granted	
PRIMARY EXAMINER:		Patterson, Jr., Charles L.	
LEGAL REPRESENTATIVE:		Welsh & Katz, Ltd.	
NUMBER OF CLAIMS:	11		
EXEMPLARY CLAIM:	1		
LINE COUNT:	1487		

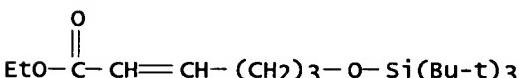
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The present invention contemplates monoclonal antibody combining site-containing molecules that catalyze the formation of a 6-membered ring compound from a 5,6-ethylenically-unsaturated-1-sulfonate substrate. The catalytic molecules bind to the substrate molecule as well as to a structural analog of the substrate that is a piperidine N-oxide whose nitrogen atom is in the same relative position in that ring as the sulfonate-bearing carbon atom of the open-chain substrate. A hybridoma that secretes the catalytic molecules and a process for forming a 6-membered ring compound that utilizes the catalytic molecules are also disclosed.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

IT 161717-94-8P
(synthesis of and bis(dimethylphenylsilyl) cuprous lithium reaction with)

RN 161717-94-8 USPATFULL
CN 2-Hexenoic acid, 6-[[tris(1,1-dimethylethyl)silyl]oxy]-, ethyl ester (9CI) (CA INDEX NAME)



L11 ANSWER 12 OF 14 USPATFULL on STN
ACCESSION NUMBER: 92:5689 USPATFULL
TITLE: Method for the preparation of an alkynyl compound
INVENTOR(S): Fukumoto, Takehiko, Niigata, Japan
Yamamoto, Akira, Niigata, Japan
PATENT ASSIGNEE(S): Shin-Etsu Chemical Co., Ltd., Tokyo, Japan (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5082961		19920121

10/799,532

APPLICATION INFO.: US 1990-580789 19900911 (7)

NUMBER DATE

PRIORITY INFORMATION: JP 1989-243021 19890919
DOCUMENT TYPE: Utility
FILE SEGMENT: Granted
PRIMARY EXAMINER: Dees, JoseG.
ASSISTANT EXAMINER: Nazario, Porfirio
LEGAL REPRESENTATIVE: Wyatt, Gerber, Burke & Badie
NUMBER OF CLAIMS: 4
EXEMPLARY CLAIM: 1
LINE COUNT: 509

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB A novel and efficient method is proposed for the synthetic preparation of a long-chain alkynyl compound in a one-pot reaction without isolating the intermediate from the reaction mixture. The inventive method comprises the steps of: (a) a Grignard coupling reaction of an ω -halogeno-1-alkynyl magnesium halide compound of the general formula $X^{sup.1} MgC.tbd.C(CH.sub.2).sub.n X^{sup.2}$, in which $X^{sup.1}$ is a halogen atom, $X^{sup.2}$ is an atom of Br or I and n is 3 to 10, and a Grignard reagent of the general formula $RMgX^{sup.1}$, in which R is a group selected from the class consisting of alkyl groups, alkenyl groups, alkynyl groups, alkopolyenyl groups, aryl groups and hydrocarbon groups having protected hydroxy group to give an intermediate compound of the general formula $X^{sup.1} MgC.tbd.C(CH.sub.2).sub.n R$; (b) subjecting the intermediate compound to a reaction with a reactant selected from the class consisting of C_{sub.2}-synthons, C_{sub.1}-synthons and chlorosilane compounds having reactivity with the intermediate compound at the $X^{sup.1} Mg$ -terminal; and (c) hydrolyzing the reaction product obtained in step (b).

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

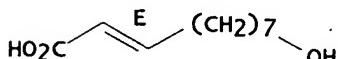
IT 14113-05-4P

(preparation of)

RN 14113-05-4 USPATFULL

CN 2-Decenoic acid, 10-hydroxy-, (2E)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



L11 ANSWER 13 OF 14 USPATFULL ON STN

ACCESSION NUMBER: 88:72430 USPATFULL

TITLE: Epoxides useful as antiallergic agents

INVENTOR(S): Ferro, Michael P., Somerville, NJ, United States

Wachter, Michael P., Bloomsbury, NJ, United States

PATENT ASSIGNEE(S): Ortho Pharmaceutical Corporation, Raritan, NJ, United States (U.S. corporation)

NUMBER KIND DATE

PATENT INFORMATION: US 4783483 19881108
APPLICATION INFO.: US 1986-947223 19861229 (6)
RELATED APPLN. INFO.: Division of Ser. No. US 1985-783976, filed on 3 Oct 1985, now patented, Pat. No. US 4665092
DOCUMENT TYPE: Utility
FILE SEGMENT: Granted
PRIMARY EXAMINER: Brown, J. R.
ASSISTANT EXAMINER: Davis, Wendy B.
LEGAL REPRESENTATIVE: Levy, David J.
NUMBER OF CLAIMS: 14
EXEMPLARY CLAIM: 1,14
LINE COUNT: 886

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

10/799,532

AB Alkenes of the formula (I) and epoxides (II) used to make them are useful as anti-inflammatory and antiallergic pharmaceuticals: ##STR1## wherein R.sup.1 =H or CH.sub.3 ; R.sup.2 =phenyl, substituted phenyl, benzyl or a cysteinyl moiety; R.sup.4 and R.sup.5 =alkyl; n=0 or 1; and R.sup.3 is as described.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

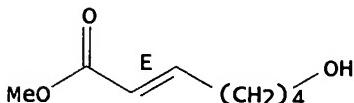
IT 10221-50-8P

(preparation and protection of)

RN 10221-50-8 USPATFULL

CN 2-Heptenoic acid, 7-hydroxy-, methyl ester, (E)- (8CI, 9CI) (CA INDEX NAME)

Double bond geometry as shown.



L11 ANSWER 14 OF 14 USPATFULL on STN

ACCESSION NUMBER: 87:34143 USPATFULL

TITLE:

Styrene derivatives, their use as antiallergic agents and intermediate epoxides for their synthesis

INVENTOR(S):

Ferro, Michael P., Somerville, NJ, United States

PATENT ASSIGNEE(S):

Wachter, Michael P., Bloomsbury, NJ, United States

Ortho Pharmaceutical Corporation, Raritan, NJ, United States (U.S. corporation)

NUMBER	KIND	DATE
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PATENT INFORMATION:

APPLICATION INFO.:

US 4665092 19870512

DOCUMENT TYPE:

US 1985-783976 19851003 (6)

FILE SEGMENT:

Utility

PRIMARY EXAMINER:

Granted

LEGAL REPRESENTATIVE:

Chan, Nicky

NUMBER OF CLAIMS:

Levy, David J.

EXEMPLARY CLAIM:

27

LINE COUNT:

1,25,26,27

937

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB Alkenes of the formula (I) and epoxides (II) used to make them are useful as anti-inflammatory and antiallergic pharmaceuticals: ##STR1## wherein R.sup.1 =H or CH.sub.3 ; R.sup.2 =phenyl, substituted phenyl, benzyl or a cysteinyl moiety; R.sup.4 and R.sup.5 =alkyl; n=0 or 1; and R.sup.3 is as described.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

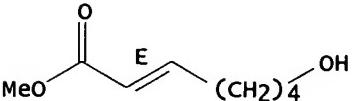
IT 10221-50-8P

(preparation and protection of)

RN 10221-50-8 USPATFULL

CN 2-Heptenoic acid, 7-hydroxy-, methyl ester, (E)- (8CI, 9CI) (CA INDEX NAME)

Double bond geometry as shown.



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(FILE 'HOME' ENTERED AT 11:29:11 ON 11 JAN 2005)

10/799,532

FILE 'REGISTRY' ENTERED AT 11:29:27 ON 11 JAN 2005

L1 SCREEN 1006 AND 1015
L2 STRUCTURE UPLOADED
L3 QUE L2 AND L1
L4 107 S L3 FUL

FILE 'CAPLUS' ENTERED AT 11:36:02 ON 11 JAN 2005

L5 8173 S LIPOLYTIC/IA
L6 354 S L4
L7 0 S L5 AND L4
L8 120 S (REDUCING(3W)WEIGHT)/IA
L9 0 S L6 AND L8
L10 3012 S (WEIGHT(3W)LOSS)/IA
L11 0 S L10 AND L6
L12 3 S (ROYAL BEE)/IA
L13 2 S (ROYAL BEE JELLY)/IA
L14 1000 S (ROYAL(2W)JELLY)/IA
L15 131 S L6 AND L14
L16 0 S L6 AND L14 AND L10
L17 0 S L6 AND L14 AND L5
L18 4156368 S PY>2000
L19 118 S L15 NOT L18
L20 12 S L4/THU
L21 1 S L14 AND L10
L22 0 S L5 AND L14

FILE 'USPATFULL' ENTERED AT 11:59:57 ON 11 JAN 2005

L23 14 S L4
L24 27095 S WEIGHT LOSS
L25 0 S L23 AND L24

FILE 'MEDLINE' ENTERED AT 12:03:22 ON 11 JAN 2005

L26 204 S ROYAL JELLY
L27 27746 S WEIGHT LOSS
L28 0 S L26 AND L27
L29 4243 S WEIGHT REDUC?
L30 204 S ROYAL(3W)JELLY
L31 0 S L29 AND L30
L32 5100 S LIPOLYTIC?
L33 0 S L30 AND L32

FILE 'CAPLUS' ENTERED AT 12:07:21 ON 11 JAN 2005

L34 17600 S LIPOLY?/IA
L35 2 S L6 AND L34

L35 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 1998:163922 CAPLUS

DOCUMENT NUMBER: 128:269688

TITLE: Studies on insulin-like substances and inhibitory substances toward angiotensin-converting enzyme in royal jelly

AUTHOR(S): Okuda, Hiromichi; Kameda, Kenji; Morimoto, Chie;

Matsuura, Yukinaga; Chikaki, Mariko; Jiang, Ming

CORPORATE SOURCE: Sch. Med., Ehime Univ., Ehime, 791-0295, Japan

SOURCE: Mitsubachi Kagaku (1998), 19(1), 9-14

CODEN: MIKAE6; ISSN: 0388-2217

PUBLISHER: Tamagawa Daigaku Mitsubachi Kagaku Kenkyu Shisetsu

DOCUMENT TYPE: Journal

LANGUAGE: Japanese

AB Royal Jelly was found to contain insulin-like substances with inhibit catecholamine-induced lipolysis and stimulate lipogenesis from glucose in rat adipocytes. The insulin-like substances were identified to be trans-9-hydroxy-2-decanoic acid, trans-2-octenoic acid and trans-10-hydroxy-2-decanoic acid in royal jelly. In addition to insulin-like activity, trans-2-octenoic acid and trans-10-hydroxy-2-decanoic acid possess an inhibitory activity toward angiotensin-converting enzyme.

10/799, 532

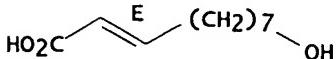
These exptl. results suggest that pathol. states of diabetes mellitus and hypertension may be improved by fatty acids in royal jelly.

IT 14113-05-4, trans-10-Hydroxy-2-decanoic acid
RL: BAC (Biological activity or effector, except adverse); BOC (Biological occurrence); BSU (Biological study, unclassified); BIOL (Biological study); OCCU (Occurrence)
(insulin-like substances and inhibitory substances toward angiotensin-converting enzyme in royal jelly)

RN 14113-05-4 CAPLUS

CN 2-Decenoic acid, 10-hydroxy-, (2E)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



L35 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 1997:304000 CAPLUS

DOCUMENT NUMBER: 126:325302

TITLE: Insulin-like actions of trans-10-hydroxy-2-decanoic acid and its related substances

AUTHOR(S): Kameda, Kenji; Chikaki, Mariko; Morimoto, Chie; Jiang, Ming; Okuda, Hiromichi

CORPORATE SOURCE: Central Research Laboratory, School of Medicine, Ehime University, Shigenobu, Onsen-gun, Ehime, 791-02, Japan

SOURCE: Wakan Iyakugaku Zasshi (1996), 13(4), 456-457

CODEN: WIZAEL; ISSN: 1340-6302

PUBLISHER: Wakan Iyaku Gakkai

DOCUMENT TYPE: Journal

LANGUAGE: Japanese

AB Unsatd. fatty acids, including trans-10-hydroxy-2-decanoic acid (HDA), trans-2-octenoic acid, and trans-9-hydroxy-2-decanoic acid, were isolated from royal jelly. The HDA decreased lipolysis, stimulated lipogenesis, and showed insulin-like action. These observations are discussed in relation to the possible use of royal jelly in prevention and therapy of diabetes.

IT 14113-05-4P, trans-10-Hydroxy-2-decanoic acid

RL: BAC (Biological activity or effector, except adverse); BOC (Biological occurrence); BSU (Biological study, unclassified); PUR (Purification or recovery); THU (Therapeutic use); BIOL (Biological study); OCCU (Occurrence); PREP (Preparation); USES (Uses)
(insulin-like actions of trans-10-hydroxy-2-decanoic acid and related unsatd fatty acids from royal jelly)

RN 14113-05-4 CAPLUS

CN 2-Decenoic acid, 10-hydroxy-, (2E)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



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